IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

e Application of: Subramaniam et

al.

Application No. 09/883,739

Filed: 06/18/2001

For: Method, Apparatus, and System for Search Based on Filter Search

Specification

Examiner: Starks, Wilbert L.

Art Unit: 21

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INFORMATION DISCLOSURE STATEMENT

Sir:

Enclosed is a copy of Information Disclosure Citation Form PTO-1449 or PTO/SB/08 together with copies of the documents cited on that form, except for copies not required to be submitted (e.g., copies of U.S. patents and U.S. published patent applications need not be enclosed for applications filed after June 30, 2003). It is respectfully requested that the cited documents be considered and that the enclosed copy of Information Disclosure Citation Form PTO-1449 or PTO/SB/08 be initialed by the Examiner to indicate such consideration and a copy thereof returned to applicant(s).

Pursuant to 37 C.F.R. § 1.97, the submission of this Information Disclosure Statement is not to be construed as a representation that a search has been made and is not to be construed as an admission that the information cited in this

statement is material to patentability.

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Application No.: 09/883,739

- 1 -

Docket No.: 005306.P018

Pursuant to 37 C.F.R. § 1.97, this Information Disclosure Statement is being submitted under one of the following (as indicated by an "X" to the left of the appropriate paragraph): 37 C.F.R. §1.97(b). Χ 37 C.F.R. §1.97(c). If so, then enclosed with this Information Disclosure Statement is one of the following: A statement pursuant to 37 C.F.R. §1.97(e) or A check for \$180.00 for the fee under 37 C.F.R. § 1.17(p). Χ 37 C.F.R. §1.97(d). If so, then enclosed with this Information Disclosure Statement are the following: (1) A statement pursuant to 37 C.F.R. §1.97(e); and (2) A check for \$180.00 for the fee under 37 C.F.R. §1.17(p) for submission of the Information Disclosure Statement. If there are any additional charges, please charge Deposit Account No. 02-2666. Respectfully submitted, BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP

12400 Wilshire Blvd. Seventh Floor Los Angeles, CA 90025 (408) 720-8300

Application No.: 09/883,739 - 2 - Docket No.: 005306.P018

Reg. No. 40,216

Substitute for Form 1449/PTO					Complete if Known		
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary) MAY 0 2 2005					Application Number	09/883,739	
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	STAT	EME	NT BY APPLICAN	First Named Inventor:	Subramaniam et al.		
		(use as	many sheets as necessary)	Art Unit	2121		
			MAY 0 2 2005	/ Examiner Name	Starks, Wilbert L.		
Sheet	1 1		of	2	Attorney Docket Number	005306.P018	
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			U.S. PATE				
Examiner Initials*	Cite No.1	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines Where Relevant	
milais		Numb	er-Kind Code ² (If known)		, , , , , , , , , , , , , , , , , , , ,	Passages or Relevant Figures Appear	
		US-	5,161,225	11/3/1992	Abraham et al.	 	
		US-	5,717,914	2/10/1998	Husick et al.		
		US-	5,828,376	10/27/1998	Solimene et al.		
		US-	5,845,255	12/1/1998	Mayaud		
		US-	5,907,837	5/25/1999	Ferrel et al.	_	
		US-	5,913,215	6/15/1999	Rubinstein et al.		
		US-	5,937,409	8/10/1999	Wetherbee		
		US-	5,978,577	11/2/1999	Rierden et al.		
	-	US-	6,014,647	1/11/2000	Nizzari et al.		
		US-	6,014,662	1/11/2000	Moran et al.		
	1	US-	6,026,409	2/15/2000	Blumenthal		
		US-	6,041,323	3/21/2000	Kubota		
		US-	6,070,160	5/30/2000	Geary		
		US-	6,073,129	6/6/2000	Levine et al.		
		US-	6,167,395	12/26/2000	Beck et al.		
		US-	6,240,409	5/29/2001	Aiken		
		US-	6,292,796	9/18/2001	Drucker et al.		
		US-	6,292,802	9/18/2001	Kessenich et al.		
		US-	6,301,581	10/9/2001	Smiley		
		US-	6,334,124	12/25/2001	Bouchard et al.		
		US-	6,360,215	3/19/2002	Judd et al.		
		US-	6,374,252	4/16/2002	Althoff et al.		
		US-	6,385,602	5/7/2002	Tso et al.		
		US-	6,401,118	6/4/2002	Thomas		
		US-	6,446,065	9/3/2002	Nishioka et al.		
		US-	6,449,598	9/10/2002	Green et al.		
		US-	6,476,833	11/5/2002	Moshfeghi		
		US-	6,490,575	12/3/2002	Berstis		
		US-	6,490,619	12/3/2002	Byrne et al.		
				4/0/0000			

Examiner	Date Considered	
Signature		

4/8/2003

Mao et al.

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SENT FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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Substitute for Form 1449/PTO					Complete if Known		
INFORMATION DISCLOSUBE					Application Number	09/883,739	
					Filing Date	06/18/2001	
STATEMENT BY APPLICANT					First Named Inventor:	Subramaniam et al.	
			many sheets as necessary MAY	Art Unit	2121		
			MAT	Examiner Name	Starks, Wilbert L.		
Sheet	2		of B	A	Attorney Docket Number	005306.P018	
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			U.S. PATEN	T DOCUMENTS			
Examiner Initials*	Cite No.1		Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant	
mado			22		Passages or Relevant		
		Number-Kind Code ² (If known)				Figures Appear	
		US-	6,553,310	4/22/2003	Lopke		
		US-	6,564,225	5/13/2003	Brogliatti et al.		
		US-	6,567,805	5/20/2003	Johnson et al.		
		US-	6,618,721	9/9/2003	Lee		
		US-	6,711,565	3/23/2004	Subramaniam et al.		
		US-	6,763,351	7/13/2004	Subramaniam et al.		
		US-	6,772,150	8/3/2004	Whitman et al.		
		US-	6,782,383	8/24/2004	Subramaniam et al.		
		US-	2002/0138481	9/26/2002	Aggarwal et al.		
		US-	2002/0147704	10/10/2002	Borchers		
		US-	2002/0156779	10/24/2002	Elliot et al.		
		US-	2002/0169771	11/14/2002	Melmon et al.		
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Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³ Number ⁴ Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T⁵
		PCT/US02/19401	10/24/2003	PCT IPER		
		PCT/US02/19401	4/24/2003	PCT Written Opinion		
		PCT/US02/19401	9/9/2002	PCT International Search Report		
		WO 02/103576 A1	12/27/2002	Siebel Systems, Inc.		

Examiner	Date Considered	
Signature		

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2121/

Attorney's Docket No.: 005306.P018

Patent

In Re Application of: Subramaniam et al.

Examiner: Starks, Wilbert L.

Art Unit:

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

2121

Application No. 09/883,739

Filed: 06/18/2001

For: METHOD, APPARATUS, AND SYSTEM FOR SEARCH BASED ON FILTER

SEARCH SPECIFICATION

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CROSS REFERENCE TO RELATED APPLICATIONS UNDER 37 C.F.R. § 1.78

Sir or Madam:

Pursuant to 37 C.F.R. § 1.78, Applicants note that the above-identified patent application may be related to the following:

- (1) U.S. Patent 6,782,383, issued August 24,2004;
- (2) U.S. Patent Application No. 09/883,623, filed June 18, 2001;
- (3) U.S. Patent Application No. 09/883,755, filed June 18, 2001;
- (4) U.S. Patent Application No. 10/867,930, filed June 14, 2004;
- (5) U.S. Patent Application No. 10/827,780, filed April 19, 2004;
- (6) U.S. Patent Application No. 10/867,795, filed June 14, 2004;
- (7) U.S. Patent 6,763,351, issued July 13, 2004;
- (8) U.S. Patent 6,711,565, issued March 23, 2004;
- (9) U.S. Patent Application No. 09/883,598, filed June 18, 2001; and
- (10) U.S. Patent Application No. 09/883,776, filed June 18, 2001.

Please charge any shortages and credit any overcharges to our Deposit Account No. 02-

2666.

Respectfully submitted,

BLAKELY SQKOLOFF TAYLOR & ZAFMAN LLP

Dated: 477703

John 🌠 Ward

Registration No. 40,216

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